HL-L9310CDW



Brother COLOUR LASER PRINTER

Professional colour laser printing, that can grow as your business grows

Built for demanding office environments, the HL-L9310CDW is designed to be robust and packed full of business features.

With security a key requirement in today's offices, this model features built-in NFC connectivity to ensure that all your documents are safe and secure. Together with the advanced paper handling capabilities, you no longer need to regularly spend time refilling paper trays.

Ideal for:





Up to 10 users

Printing up to 6k pages a month

Key Features:

Fast print speeds of up to 31ppm colour and mono

Paper input of up to 300 sheets

Maximum paper input of up to 2,380 sheets

Automatic 2-Sided Printing

Optional ultra high-yield replacement cartridges 9,000 black,cyan, magenta and yellow toner cartridges

Built-in Ethernet 10Base-T/100Base- TX/1000Base-T

Integrated NFC Reader

Intuitive 6.8cm colour touchscreen



Increase productivity levels

- Productivity is increased significantly thanks to the fast print speeds of up to 31ppm in colour and mono.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and ethernet 10Base-T/100Base-TX/1000Base-T.
- Easily print from your mobile device, using Brother's iPrint&Scan, Brother print service plugin for Android, Google Cloud Print 2.0, Mopria and AirPrint.
- Outstanding paper handling options with a standard paper capacity of 300 sheets expandable to 2,380 sheets.

Meeting security challenges

 Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, Active Directory Authentication, IPsec, 802.1x and Secure Print, you can be confident that your documents are safe.

Flexible and low running costs

 Designed for high volume printing environments, the HL-L9310CDW includes a 6,500 page black, cyan, magenta and yellow toners, and can take optional ultra high-yield cartridges of 9,000 page black, cyan, magenta and yellow toners to lower your running costs even further.

Print



General

General	
Technology	Electrophotographic Laser Printer
Laser Classification	Class 1 Laser Product (IEC60825-1:2007)
Processor	800MHz - Sub:133MHz
Print Speed Standard (A4)	Up to 31ppm (pages per minute) colour & mono
Print Speed 2-Sided (A4)	Up to 14 sides per minute (7 sheets per minute) colour & mono
Resolution	2,400dpi (2,400 x 600dpi), 600 x 600dpi
Quiet Mode	A mode to reduce the printing noise by reducing the print speed to 15ppm
Memory	1GB
Local Interface	Hi-Speed USB 2.0 & 2 x USB Host
Wired Network Interface	Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network Interface	IEEE802.11b/g/n
Display	6.8cm Colour Touchscreen
FPOT (First Print Out Time)	Less than 15 seconds colour & mono from ready mode
Warm-Up Time	Less than 29 seconds from sleep mode
Print Languages	PCL6, BR-Script3 (PostScript®3™Language Emulation), PDF 1.7, XPS
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 16 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
Embedded Barcodes (PCL)	Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI
Printer Driver	
Windows®	Windows 10 [®] (32 & 64 bit editions) Windows 8 [®] (32 & 64 bit editions) Windows 7 [®] (32 & 64 bit editions) Windows [®] Server 2016, 2012, 2012R2 & 2008R2 Windows [®] Server 2008 (32 & 64 bit editions)
	Windows [®] Server 2008 (32 & 64 bit editions)
Macintosh ⁵	Mac OS 10.10.5, 10.11.x, 10.12.x
Macintosh⁵ Linux⁵	
	Mac OS 10.10.5, 10.11.x, 10.12.x
Linux ⁵ PostScript Universal	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother
Linux ⁵ PostScript Universal Printer Driver	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript
Linux ⁵ PostScript Universal Printer Driver PCL Driver	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure authentication and NFC supported mobile
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port NFC Reader	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port NFC Reader Integrated NFC Reader External NFC Card Reader Support	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing Support for external NFC readers via the rear USB port
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port NFC Reader Integrated NFC Reader External NFC Card Reader	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing Support for external NFC readers via the rear USB port
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port NFC Reader Integrated NFC Reader External NFC Card Reader Support Fleet Management Toc	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing Support for external NFC readers via the rear USB port Support for external NFC readers via the rear USB port
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port NFC Reader Integrated NFC Reader External NFC Card Reader Support Fleet Management Toc Unattended Installer ⁴	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing Support for external NFC readers via the rear USB port Ability to centrally deploy and customise our drivers and software Modular installers that can be distributed
Linux ⁵ PostScript Universal Printer Driver PCL Driver USB Host Direct Print USB Input Port NFC Reader Integrated NFC Reader External NFC Card Reader Support Fleet Management Toc Unattended Installer ⁴ MSI Installer ⁴	Mac OS 10.10.5, 10.11.x, 10.12.x CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any network or locally connected Brother laser printer that supports PostScript Generic PCL XL driver Print directly from a USB flash memory drive. Supported file formats: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 Rear USB port for use with an external NFC card reader Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing Support for external NFC readers via the rear USB port DIS Ability to centrally deploy and customise our drivers and software Modular installers that can be distributed through Active Directory® Web based print management software

¹ Approx declared yield value in accordance with ISO/IEC 19798 ² Calculated with 80g/m²paper ³Windows[®] & Mac only ⁴Windows[®] only ⁵Optional download ⁶ Must be web connected

Printer Functions

N-up Printing ³	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing ⁴	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing ⁴	Watermark your documents with predefined text or with your own user-defined messages
ID Printing⁴	Add identification to your printed documents (date & time, short custom message or PC username)
Manual 2-Sided Print ⁴	Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)
Automatic 2-Sided Print	Print on both sides of the paper automatically
Booklet Printing⁴	Print documents in A5 booklet format using automatic or manual 2-sided print
Print Profiles ³	Store your favourite driver settings as profiles to easily recall them
Standard Paper Handlin	ng
Paper Input ²	Lower Tray – 250 sheets Multi Purpose Tray – 50 sheets
Paper Output ²	Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet
Optional Paper Handlin	g
Paper Input ²	250 Sheets (LT-330CL) 500 Sheets (LT-340CL) Maximum of 3 optional trays (LT-330CL) or maximum of 2 optional trays (LT-340CL and/or LT-330CL) 4 x 520 sheet tower tray (TT-4000 & TC-4000)
Paper Input Sensors	
Input	Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty
Media Specification	
Media Types & Weights	Standard Tray - plain, recycled, coloured
nicula rypes a meights	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²)
Envelope & Label Printing	and letterhead (between 60 - 105g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m ²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper
	and letterhead (between 60 - 105g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy [®] paper (between 60 - 163g/m ²) 2-sided Print - plain, recycled, coloured, letterhead and glossy [®] paper (between 60 - 105g/m ²) Yes, from the Multi Purpose Tray: support for
Envelope & Label Printing	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁶ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁶ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4
Envelope & Label Printing Media Sizes	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁶ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁶ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy [®] paper (between 60 -163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy [®] paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan (iPad /iPhone) iPrint&Scan	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from to an iPad / iPhone
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan (IPad /iPhone) iPrint&Scan (Windows®Phone) Print&Scan	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 -163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from a smart phone running the Windows® Phone Operating System Print directly from a SMART phone running the Windows® Phone Operating System
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows®Phone) Print&Scan (Windows®, 10 & RT)	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from a smart phone running the Windows [®] Phone Operating System Print directly from a Windows [®] 8, 10 or Windows RT Tablet Print most common file types from any
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (IPad / iPhone) iPrint&Scan (Windows®Phone) Print&Scan (Windows®8, 10 & RT) Google Cloud Print2.0	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy [®] paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy [®] paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from a smart phone running the Windows [®] Phone Operating System Print directly from a Windows [®] 8, 10 or Windows RT Tablet Print most common file types from any Apple
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan (iPad /iPhone) iPrint&Scan (Windows®Phone) Print&Scan (Windows®8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from a smart phone running the Windows® Phone Operating System Print directly from a Windows® 8, 10 or Windows RT Tablet Print most common file types from any Google Cloud Print enabled application Print form Android devices without a
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) Print&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint Android Print Service Plugin	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from to an iPad / iPhone Print directly from a smart phone running the Windows [®] Phone Operating System Print directly from a Windows [®] 8, 10 or Windows RT Tablet Print most common file types from any Google Cloud Print enabled application Print from Android devices without a dedicated App
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) Print&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint Android Print Service Plugin Box®	and letterhead (between 60 - 105g/m²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray- Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from to an iPad / iPhone Print directly from a smart phone running the Windows® Phone Operating System Print directly from a Windows® 8, 10 or Windows RT Tablet Print most common file types from any Google Cloud Print enabled application Print from Android devices without a dedicated App Print from Box without using a PC
Envelope & Label Printing Media Sizes Mobile / Web Based Pr iPrint&Scan (Android) iPrint&Scan (iPad /iPhone) iPrint&Scan (Windows® Phone) Print&Scan (Windows® 8, 10 & RT) Google Cloud Print 2.0 Apple AirPrint Android Print Service Plugin Box ⁶ Dropbox ⁶	and letterhead (between 60 - 105g/m ²) Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60 - 163g/m ²) 2-sided Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m ²) Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, Executive, Legal, Folio, Mexico Legal Multi Purpose Tray . Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided Print – A4 inting Print directly from to a smart phone or tablet running the Android Operating System Print directly from a smart phone running the Windows® Phone Operating System Print directly from a Windows® 8, 10 or Windows RT Tablet Print most common file types from any Google Cloud Print enabled application Print from Android devices without a dedicated App Print from Box without using a PC Print from Dropbox without using a PC

⁷ Maximum number of printed pages per month can be used to compare designed durability between like Brother products.
 For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
 ⁸ Only a single sheet supported in the Multi Purpose Tray

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Network and Security	
Wired Network	Built in Ethernet 10Base-T/100Base-TX/1000Base-T
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode / Adhoc Mode)
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/ LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTP client, LDAP
IPv6	NDP, RA, DNS resolver, mDNS, LLMNR responder,LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server,TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTP Client, LDAP
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (LEAP, EAP- FAST, PEAP, EAPTLS, EAP-TTLS)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Wireless Setup Support	Wi-Fi Protected Setup (WPS)
Wireless Applications	Vertical Pairing
Print Log To Network⁴	Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network
E-mail Notifications	Automatically have the device send an E-mail to a nominated E-mail address when it requires attention
E-mail Reports	Receive usage reports on a regular basis via E-mail
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
Secure Function Lock 3.0	Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 200 users
Active Directory Authentication	Retrieve stored print jobs using credentials from Active Directory
LDAP Authentication	Retrieve stored print jobs using credentials from an LDAP supported database
Setting Lock	Restrict access to the control panel
Secure Print ³	Protect print jobs with a 4 digit release code required at the device in order for them to be printed
Developers	
Brother Solution Interface (BSI)	Create powerful cloud and on premise solutions directly integrating the advanced print, scan and security capabilities of Brother scanners, printers and all in ones.

For more information visit: www.brother.eu/developers

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PrintSmart CostControl	Monitor and control printing costs for all Brother and 3rd party devices
PrintSmart SecurePro	Secure pull printing plus the benefits of PrintSmart CostControl
Supplies & Accessories	6
Inbox Toners	Black Toner – 6,500 pages ¹ Cyan, Magenta & Yellow Toners - 6,500 pages ¹
Ultra High Yield Toners	Black Toner (TN-910BK) 9,000 pages ¹ Cyan Toner (TN-910C) 9,000 pages ¹ Magenta Toner (TN-910M) 9,000 pages ¹ Yellow Toner (TN-910Y) 9,000 pages ¹
Other Supplies	Drum (DR-421CL) Approx. 50,000 pages at 3 pages perjob Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages perjob Approx. 50,000 pages at 1 page perjob Waste Toner Box (WT-320CL) approx 50,000 pages
LT-330CL	Optional 250 Sheet Lower Paper Tray
LT-340CL	Optional 500 Sheet Lower Paper Tray
CH-1000	Card Reader Holder
TT-4000	Optional 4 x 520 sheets Tower Tray (TC-4000 also needed)
TC-4000	Needed to connect to the TT-4000
Carton Contents	Toner Cartridges, Drum, Belt, Waste Toner Power Supply Cord, Driver Software For Windows [®] , Quick Set-Up Guide, PC Interfac

The frequency of replacement consumables will vary depending on the complexity of the example glossy coated paper will result in a shortened life of such supplies.

Cable NOT Included

Environment

Power Consumption	Printing - 580W, ready - 70W, sleep – 10.0W, deep sleep – 1.5W, power down - 0.03W
TEC Value	1.8kWh / Week
Sound Pressure Level	Printing – 49dbA, quiet mode printing – 44dbA, ready – inaudible
Sound Power Level	Printing – 6.56BA, quiet mode printing – 6.0, ready – inaudible
PowerSaving	This enables the printer to consume less energy when not in use
Toner Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Energy Star	Yes
Blue Angel	Yes
Nordic Swan	Yes

Dimensions & Weight

With Carton (WxDxH)	642 x 603 x 578mm 26.8kg
Without Carton (WxDxH)	441 x 486 x 313mm 22.2kg
Duty Cycles	
Recommended Monthly	Up to 6,000 Pages monthly print volume
Maximum Monthly7	Up to 80,000 pages monthly print volume



Working with you for a better environment At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth. www.brotherearth.com